

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Patent Application

Inventor(s) Joseph M. Cannon
James A. Johanson
Philip D. Mooney

Case 122-110-69

Serial No. 09/234,737 (parent)

Group Art Unit 2683

Filing Date January 21, 1999 (parent)

Examiner Rafael Perez-Gutierrez

Title: Adaptive Paging Signal In Cordless Telephone

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SIR:

PRELIMINARY AMENDMENT

Prior to examining the above-identified application, please amend the application
as follows:

IN THE CLAIMS:

Please add the following new claims:

- 1 1. A method of affecting an alerting signal of a telephone handset, comprising the
2 steps of:
3 sensing a condition related to a location of the handset; and
4 affecting a characteristic of the alerting signal based on the sensed condition.
- 1 2. A method as recited in claim 1, wherein the telephone handset is a cordless
2 telephone handset.
- 1 3. A method as recited in claim 2, wherein the location is sensed relative to a
2 corresponding base unit.

1 4. A method as recited in claim 1, wherein the location is sensed relative to a
2 wireless transceiver.

1 5. A method as recited in claim 1, wherein the characteristic is one of duration,
2 volume and tonal quality.

1 6. A method as recited in claim 1, wherein the condition is a received signal
2 strength indication.

1 7. A method as recited in claim 4, wherein the condition is a received signal
2 strength indication related to a signal from the wireless transceiver.

1 8. A method as recited in claim 7, wherein the wireless transceiver is part of a
2 base unit associated with the handset.

1 9. A method as recited in claim 8, wherein the base unit is a cordless telephone
2 base unit.

1 10. A method as recited in claim 1, wherein the condition is a signal delay
2 measurement.

1 11. A method as recited in claim 4, wherein the condition is a signal delay
2 measurement related to a signal from the wireless transceiver.

1 12. A method as recited in claim 11, wherein, the wireless transceiver is part of a
2 base unit associated with the handset.

1 13. A method as recited in claim 12, wherein the base unit is a cordless telephone
2 base unit.

1 14. A method as recited in claim 1, wherein the condition is an error related
2 measurement.

1 15. A method as recited in claim 4, wherein the condition is an error related
2 measurement related to a signal from the wireless transceiver.

1 16. A method as recited in claim 14, wherein the wireless transceiver is part of a
2 base unit associated with the handset.

1 17. A method as recited in claim 16, wherein the base unit is a cordless telephone
2 base unit.

Respectfully submitted,

Joseph M. Cannon
James A. Johanson
Philip D. Mooney

By: _____

John P. Veschi, Attorney for Application
Reg. No. 39058
610-712-3753

Date: June 13, 2001